# Quick Help – UBA

# **Unit Bid Analysis**

The Unit Bid Analysis (UBA) contains the bid history for <u>Standard Bid Items</u> used in WSDOT projects.

This Bid history data includes a listing of projects in which a bid item was used, the Low, Second and Third bidder information for those projects, as well as the quantity and measurement data.

#### **ACCESSING THE UBA WEB SEARCH TOOL**

Link for the Unit Bid searchable database for Standard Item Bid cost history on the web:

http://www.wsdot.wa.gov/biz/contaa/uba/bid.cfm

Scroll down the page until you see the "SEARCH" Button. And CLICK.

This will open the Unit Bid Analysis Standard Item Inquiry tool.

#### **Unit Bid Analysis**

Design > Project Development > Engineering Applications > Unit Bid Analysis

#### Access the Searchable Database



#### **USING THE UBA WEB SEARCH TOOL**

Unit Bid Analysis										
Standard Item Inquiry										
Please select report parameters from the options listed below										
Select a Measurement Syster	Select a Region for Inquiry									
English ▼		Northwest ▼								
Specify a Date Range for Inquiry, or leave blank to inquire for a 1 year time period ending with today's date.										
Enter date to Begin Re	Enter date to End Report									
Mar <b>▼</b> 15 <b>▼</b> 2	2011 ▼	Mar ▼ 15 ▼ 2012 ▼								
Specify a Section of the Standard Item Table,Or 4 Digit Standard Item Number										
Select a Section of the Standa	Specify a Standard Item Number									
All Selections		•								
Standard Item Report Table standard Item Report										
Non-Standard Item Report Table Non-Standard Report										

## \*\*\* SPECIAL NOTE:

You may report on all Standard Items by leaving this field set to: "All Selections" - and not entering a Standard Item Number.

Or you may report on a set of standard items by Choosing a section of the standard item table such as Hot Mix Asphalt.

However if you set this field to anything other than "ALL SELECTIONS" **DO NOT specify a Standard Item Number** – You will get an ERROR.

The Unit Bid Analysis Inquiry tool includes features that allow you to search for and report on Standard or Non-Standard Items.

#### **SEARCH FOR STANDARD ITEMS:**

#### ENTER SEARCH CRITERIA:

"Select a Measurement System" Choose → ENGLISH

- "Select a Region"
- You may select any area of the state, or the entire state
- "Enter a begin date"
- Any date, 2005 forward has complete yearly bid data.
- "Enter an end date"
- Defaults to todays date
- "Select a section on the Standard item table"

Do not change this setting \*\*\*

- "Specify a Standard Item Number"
- Use the standard Item Table to find the number for the item you are interested in.

#### **SEARCH FOR NON-STANDARD ITEMS:**

### **ENTER SEARCH CRITERIA:**

"Select a Measurement System"

Choose → ENGLISH

#### "Select a Region"

You may select any area of the state, or the entire state.

#### "Enter a begin date"

Any date, 2005 forward has complete yearly bid data.

#### "Enter an end date"

Defaults to todays date

#### "Select a section on the Standard item table"

You may report on all Non-Standard Items by leaving this field set to: "All Selections". Or you may report on a set of Non-Standard items by Choosing a section of the standard item table such as Hot Mix Asphalt to find all the Non-Standard items used under that section.

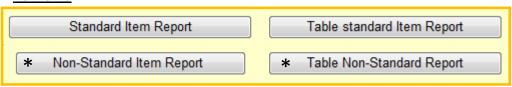
# "Specify a Standard Item Number"

Do Not enter any numbers.

# **Non-Standard Example:**

Bid Item Unit Price Tabulation Non-Standard Items										
Region Northwest Contracts awarded from 3/15/2011 thru 3/15/2012 Total records found: 5										
Unit of			Contract		Planned					
Measure	Item Description	Job Number	Number	AD Date	Quantity	Low Bid	Second Bid	Third Bid		
L.F.	TEMPORARY HMA WEDGE	10A045	8060	11/29/2011	560	\$11.00	\$8.50	\$12.00		
EST.	SHOULDER REPAIR	10A058	8113	3/21/2011	100,000.00	\$0.00	\$0.00	\$0.00		
S.Y.	PLANING BITUMINOUS PAVEMENT FOR RUMBLE STRIP	10A061	8116	3/21/2011	10,300.00	\$2.75	\$2.70	\$3.00		
TON	HMA FOR PROFILE PAVING CL. 1/2 IN. PG 64-22	10A046	8140	4/18/2011	23,760.00	\$57.00	\$55.00	\$56.00		
L.F.	HMA TO CEMENT CONC. TRANSVERSE JOINT	10A042	8222	10/3/2011	193	\$12.00	\$20.00	\$40.00		

#### **BUTTONS**



Based on the Criteria you set

The Left -side buttons will generate printable reports. The Right-side buttons will create an excel spread sheet .

Get a copy of the Standard Item Table @

http://www.wsdot.wa.gov/Design/ProjectDev/EngineeringApplications/StandardItems.htm